Manhole Inspection Summary M			Manhole # S17UU1008MH			
Printed On: 12/1	7/2008		Page 1 of 3	3		
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 17	'UU1 Node: 008	Status: Found	Insp Date: 5/23/07 1:30 PM			
Incomplete Cor	nments		Crew: <b>WM, JC</b> Inspector: <b>Morris, W</b> Firm: <b>RKK</b>			
Location	Address: CYLBURN	N AVE	Cross Street: NORTHERN PKWY			
Manhole	Type: Offset (type 2)	Location: Roadway	Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None			
Comments						
Cover	Shape: Circular	Diameter: 30	(in.) Length: (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sour	nd Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tight Insert			
Frame	Offset: 2 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric			
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 👚 Loose Brick 🔲 Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick and	Concrete Parge	ed			
Shape:	<b>D-Shape</b> Di	ameter: <b>36</b> (in.) Leng	gth: <b>48</b> (in.)			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick			
Infiltration:	□ None	☐ Cracks ✓ Mort	tar Roots V Wall			
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Parge	ed Debris (not Condition related)			
Channel E	xposure: Fully Oper	Junc Dist: 1	nearest .5 ft. Azimuth: 18			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 5 Missing	: 0				
Surcharge	✓ Evidence Of Sur	rcharge Depth: 5 (t	(ft.)			

## **Manhole Inspection Summary**

## Manhole # S17UU1008MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment and Corbel infiltration.

## **Manhole Inspection Summary**

### Manhole # S17UU1008MH

Printed On: 12/17/2008 Page 3 of 3

# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.78 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled	1)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.70	(ft.) Flow Characteristics: Fast
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in	.) Deposits Extent:
Infiltration: None	Pipe Seal Cond: Cracked

Drop: None	

Connects To: **Manhole**Possible Illicit Connection